



SUCCESS STORIES

BLUE POWER



INDUSTRY: OIL & NATURAL GAS

APPLICATION: MUD PUMP

PRODUCT: BLUE POWER

An operator of one of the largest offshore drilling fleets in the world was having issues with their mud pump running 2 sets of 5/8V1800 banded v-belts. The belts were prone to slip at a depths of 16,000+ ft causing numerous shut-downs.

2 sets of 5/8V1800 Optibelt BLUE POWER were used as a direct replacement. With the added grip of a rubber impregnated fabric cover and rotary vulcanization quality properly distributing the 1600 HP, BLUE POWER proved more than capable.

The customer was also extremely surprised of BLUE POWER's capacity to withstand abusive shock loads while keeping the drive protected and running.

INDUSTRY: LUMBER & PAPER MILL

APPLICATION: DEBARKER

PRODUCT: BLUE POWER

This plant's debarker drive runs at 650 to 800 hp at 1200 RPM. The drive used 5 pieces of 3/8V2240 and was experiencing catastrophic slippage failures due to varying banded v-belt lengths of the same size.

BLUE POWER was used with only 4 pieces of 3/8V2240. Because of the rubber impregnated fabric cover and rotary vulcanization process BLUE POWER resolved the drive's slippage problems and the drive's service factor shot up to over 2.3!

